

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **10/591419**

Application Number : *Unassigned* Confirmation No.: *Unassigned*
Applicant : FROHBERG *et al.*
Filed : September 1, 2006
Title : METHODS FOR IDENTIFYING PROTEINS WITH STARCH
PHOSPHORYLATING ENZYMATIC ACTIVITY
TC/Art Unit : *Unassigned*
Examiner: : *Unassigned*
Docket No. : 65084.000020
Customer No. : 21967

SUBMISSION OF SEQUENCE LISTING**MAIL STOP BOX SEQUENCE**

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant submits herewith a "Sequence Listing" in paper copy and computer-readable form believed to be in compliance with the requirements of 37 C.F.R. §§ 1.821-1.825.

Applicants submit the computer readable form (CRF) of the "Sequence Listing" on a CD-ROM, in ASCII format as required by 37 C.F.R. § 1.821(e). Applicants also submit herewith a paper copy of the "Sequence Listing," totaling thirty-eight (38) pages.

Support for the sequence listing can be found throughout the specification as originally filed. Accordingly, Applicants submit that no new matter is introduced into the specification by way of incorporation of the instant sequence listing. The undersigned hereby states that the content of the computer readable form of the "Sequence Listing" and the paper copy of the "Sequence Listing" submitted herewith are the same.

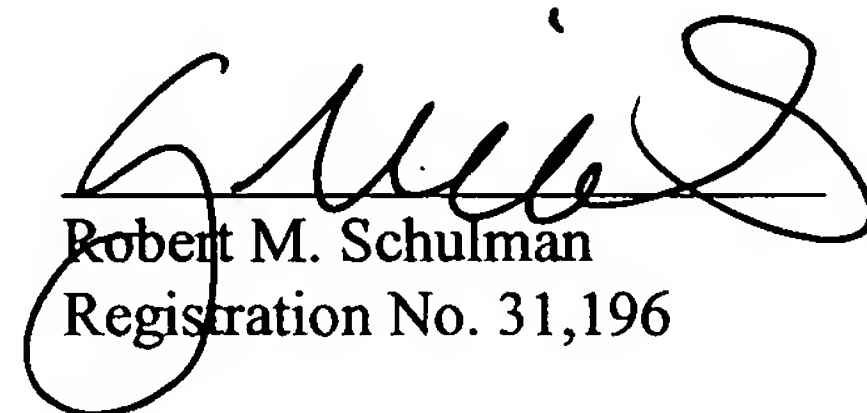
No fees are believed due in connection with this submission. However, if it is determined otherwise, the Commissioner is hereby authorized to charge the undersigned's **Deposit Account No. 50-0206.**

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: September 1, 2006

By:



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